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Ultrasonographic differential diagnosis of fetal intracranial interhemispheric cysts (Vergani et al). 1999;180:423-8

Pregnancy in diabetes
Lipoic acid prevention of neural tube defects in offspring of rats with streptozocin-induced diabetes (Wiznitzer et al). 1999;180:188-93

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Antenatal testing among 1001 patients at high risk: the role of ultrasonographic estimate of amniotic fluid volume (Magann et al). 1999;180:1330-6
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Pregnancy trimester, second
Cost-benefit analysis of targeted ultrasonography for prenatal detection of spina bifida in patients with an elevated concentration of second-trimester maternal serum α-fetoprotein (Vintzileos et al). 1999;180:1227-33

Increased midtrimester amniotic fluid activin A: a risk factor for subsequent fetal death (Petraglia et al). 1999;180:194-7
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Preinduction of labor; *see* **Labor, induced**

Premature rupture of membranes; *see* **Fetal membranes, premature rupture**

Premenstrual syndrome
Randomized controlled trial of the management of premenstrual syndrome and premenstrual mastalgia using luteal phase–only danazol (O'Brien and Abukhalil). 1999;180:18-23

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Progestational effects of combinations of gestodene on the postmenopausal endometrium during hormone replacement therapy (Byrjalsen et al). 1999;180:539-49
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Prostaglandin-endoperoxide synthase
Expression of prostaglandin H synthase isoforms in human myometrium at parturition (Moore et al). 1999;180:103-9
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Efficacy of the selective prostaglandin synthase type 2 inhibitor nimesulide in blocking basal prostaglandin production and delaying glucocorticoid-induced premature labor in sheep (Poore et al). 1999;180:1244-53
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Association of vitamin D and estrogen receptor gene polymorphism with the effect of hormone replacement therapy on bone mineral density in Japanese women (Kurabayashi et al). 1999;180:1115-20
Selective estrogen receptor modulators: Women's panacea for the next millennium? (Spencer et al). 1999;180:763-70 (AJOG reviews)
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Expression of adenosine triphosphate–sensitive potassium channel subunits in female rat reproductive tissues: overlapping distribution of messenger ribonucleic acid for weak inwardly rectifying potassium channel subunit 6.1 and sulfonylurea-binding regulatory subunit 2 (Chien et al). 1999;180:1121-6
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Corticosteroid therapy for prevention of respiratory distress syndrome in severe preeclampsia (Amorim et al). 1999;180:1283-8
Multiple courses of betamethasone to enhance fetal lung maturation do not suppress neonatal adrenal response (Terrone et al). 1999;180:1349-53
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Tamoxifen
Endometrial cancer in polyps associated with tamoxifen use (Ramondetta et al). 1999;180:340-1
Ultrasonographic evaluation of endometrial disease in postmenopausal patients with breast cancer and tamoxifen treatment (Cohen et al) (Letter); (McGonigle et al) (Reply). 1999;180:252

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Telomerase
Telomerase activity in complete hydatidiform mole (Bae and Kim). 1999;180:328-33

Terbutaline
A randomized double-blind study comparing the fetal effects of sulindac to terbutaline during the management of preterm labor (Kramer et al). 1999;180:396-401
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Testicular feminization
"Postmenopausal" diagnosis of testicular feminization (Amy) (Letter); (Lentz) (Reply). 1999;180:1602-2

Testosterone
Androgens in preeclampsia (Acromite et al). 1999;180:60-3

Thalassemia
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Prenatal ultrasonographic prediction of homozygous type 1 α-thalassemia at 12 to 13 weeks of gestation (Lam et al). 1999;180:148-50

Theca cell tumor
Review of the granulosa-theca cell tumors from the Emil Novak Ovarian Tumor Registry (Cronjé et al). 1999;180:323-7

Thioctic acid
Lipoic acid prevention of neural tube defects in offspring of rats with streptozocin-induced diabetes (Wiznitzer et al). 1999;180:188-93

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Thromboembolism
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Thrombosis
Effects of oral contraceptives on hemostasis and thrombosis (Rosing and Tans). 1999;180:S375-82
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Smoking and use of oral contraceptives: impact on thrombotic diseases (Lidegaard). 1999;180:S357-63

Tocolysis
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Treatment of toxoplasmosis during pregnancy: a multicenter study of impact on fetal transmission and children's sequelae at age 1 year (Foulon et al). 1999;180:410-5

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Transactions of the sixty-fifth annual meeting of the Pacific Coast Obstetrical and Gynecological Society. 1999;180:1450-592
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Multifetal pregnancy reductions of triplets to twins: comparison with nonreduced triplets and twins (Yaron et al). 1999;180:1268-71

Triplet pregnancy: a difficult challenge in perinatal medicine (Ceres et al) (Letter); (Silver) (Reply). 1999;180:771-2

Ultrasonographic assessment of cervical length in triplet pregnancies (Ramin et al). 1999;180:1446-9-5

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Hypoxia limits differentiation and up-regulates expression and activity of prostaglandin H synthase 2 in cultured trophoblast from term human placenta (Nelson et al). 1999;180:896-902

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Temporal and cell-specific gene expression by human endometrium after coculture with trophoblast (Cowan et al). 1999;180:806-14

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Maternal cardiac troponin I levels during normal labor and delivery (Shivvers et al). 1999;180:122-7

Trypsin inhibitors

Urinary trypsin inhibitor levels in amniotic fluid of normal human pregnancy: decreased levels observed at parturition (Kobayashi et al). 1999;180:141-7

Tubal pregnancy; *see* **Pregnancy, tubal**

Tumor necrosis factor

Association of polymorphism within the promoter of the tumor necrosis factor α gene with increased risk of preterm premature rupture of the fetal membranes (Roberts et al). 1999;180:1297-302

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Endoscopic laser surgery versus serial amniocenteses in the treatment of severe twin-twin transfusion syndrome (Hecher et al). 1999;180:717-24

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In vivo ultrasonographic exposimetry: human tissue–specific attenuation coefficients in the gynecologic examination (Siddiqi et al). 1999;180:866-74

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Antenatal testing among 1001 patients at high risk: the role of ultrasonographic estimate of amniotic fluid volume (Magann et al). 1999;180:1330-6

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Success rates and estimation of gestational age for medical abortion vary with transvaginal ultrasonographic criteria (Creinin and Jerald). 1999;180:35-41

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Ultrasonographic differential diagnosis of fetal intracranial interhemispheric cysts (Vergani et al). 1999;180:423-8

Ultrasonographic measurement of liver length in the small-for-gestational-age fetus (Roberts et al). 1999;180:634-8

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A high-sensitivity alternative to "routine" genetic amniocentesis: multiple urinary analytes, nuchal thickness, and age (Bahado-Singh et al). 1999;180:169-73

Maternal plasma leptin is increased in preeclampsia and positively correlates with fetal cord concentration (McCarthy et al). 1999;180:731-6

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Reactivities to serotonin and histamine in umbilical and placental vessels during the third trimester after normotensive pregnancies and pregnancies complicated by preeclampsia (Bertrand and St-Louis). 1999;180:650-9

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Histologic analysis of needle biopsy of urethral sphincter from women with normal and stress incontinence with comparison of electromyographic findings (Hale et al). 1999;180:342-8

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Calciuria in symptom-free primigravid women remote from term: Is the response to an oral calcium challenge predictable? (Suárez et al). 1999;180:1419-21

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Nuchal thickness, urine β-core fragment level, and maternal age for Down syndrome screening (Bahado-Singh et al). 1999;180:491-5
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Urinary incontinence, stress
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A randomized, open, parallel-group study on the preventive effect of an estradiol-releasing vaginal ring (Estring) on recurrent urinary tract infections in postmenopausal women (Eriksen). 1999;180:1072-9

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Biochemical alterations of uterine leiomyoma extracellular matrix in type IV Ehlers-Danlos syndrome (Wegrowski et al). 1999;180:1032-4
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An illuminated vaginal speculum (Quinn). 1999;180:33-4
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Uterine rupture associated with the use of misoprostol in the gravid patient with a previous cesarean section (Plaut et al). 1999;180:1535-42

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Double-blind comparison of carbetocin versus oxytocin in prevention of uterine atony after cesarean section (Dansereau et al). 1999;180:670-6
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Vaginosis, bacterial
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Paget's disease of the vulva: prevalence of associated vulvar adenocarcinoma, invasive Paget's disease, and recurrence after surgical excision (Fanning et al). 1999;180:24-7

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Changes and challenges for women in academic obstetrics and gynecology (Seltzer). 1999;180:837-48

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